

ABSTRACT

The present invention provides a fuel cell system that is capable of collecting water from the fuel cell easily and 5 efficiently without depending upon a large component or decreasing power generation efficiency. The fuel cell system 10 includes: a fuel cell 12 which generates electric energy by an electro-chemical reaction; a water tank 44 which stores water from the fuel cell 12; an intake pipe 106 which has an 10 inlet port 114b for introducing moisture-containing exhaust gas from the fuel cell 12 into the water tank 44 and is connected with the water tank 44; an exhaust pipe 110 which has an exhaust port 115 for exhausting gas from the water tank 44 and is connected with the water tank 44; and a 15 partition member 116 which is provided in the water tank 44 at a position lower than the inlet port 114b for partitioning an interior of the water tank 44 into an upper space 118a and the lower space 118b.